

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---------------------------------------|--------------------|------------------|---------|---------------------|
| L1 | 7 | 359/785.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:58 |
| L2 | 1147862 | stop\$1 or diaphragm\$1 or iris\$2 | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:58 |
| L3 | 6 | 1 and 2 | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:58 |
| L4 | 1 | 1 not 3 | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:59 |
| L5 | 0 | 359/786.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:59 |
| L6 | 0 | 359/787.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:59 |
| L7 | 0 | 359/788.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 14:59 |
| L8 | 0 | 359/789.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:00 |
| L9 | 17 | 359/738.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:00 |
| L10 | 8 | 359/739.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:00 |
| L11 | 23 | 9 or 10 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:00 |

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|-----|------|--|--------------------|----|----|---------------------|
| L12 | 23 | 11 not 1 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:00 |
| L13 | 5074 | meniscus near5 (negative or divergent or diverging) | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:00 |
| L14 | 4 | 12 and 13 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:01 |
| L15 | 4854 | meniscus near5 (positive or convergent or converging) | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:01 |
| L16 | 4 | 14 and 15 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:01 |
| L17 | 19 | 12 not 16 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:01 |
| L18 | 2 | 359/771.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:02 |
| L19 | 3 | 359/772.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:02 |
| L20 | 5 | 359/773.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L21 | 1 | 359/775.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L22 | 2 | 359/779.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L23 | 12 | 359/754.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L24 | 1 | 359/755.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |

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|-----|------|---|--------------------|----|----|---------------------|
| L25 | 1 | 359/756.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L26 | 1 | 359/757.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L27 | 4 | 359/763.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L28 | 3 | 359/764.ccls. and @pd>="20071201" | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L29 | 11 | 18 or 19 or 20 or 21 or 22 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:03 |
| L30 | 18 | 23 or 24 or 25 or 26 or 27 or 28 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:04 |
| L31 | 27 | 29 or 30 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:04 |
| L32 | 24 | 2 and 31 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:04 |
| L33 | 12 | 13 and 32 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:04 |
| L34 | 10 | 15 and 33 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:04 |
| L35 | 14 | 32 not 34 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:04 |
| L36 | 3 | 31 not 32 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:05 |
| L37 | 2884 | ((second near5 lens) with ((meniscus) near5 (negative or divergent or diverging)) | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:12 |

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|-----|---------|--|----------------------|----|----|---------------------|
| L38 | 2259 | (third near5 lens) with ((meniscus) near5 (positive or convergent or converging)) | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:12 |
| L39 | 1809 | 37 and 38 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:13 |
| L40 | 10858 | (first near5 lens) with (positive or convergent or converging) | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:13 |
| L41 | 1799 | 39 and 40 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:13 |
| L42 | 1147862 | stop\$1 or diaphragm\$1 or iris\$2 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:13 |
| L43 | 1403 | 41 and 42 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:13 |
| L44 | 309348 | solid-state or cmos or ccd | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:14 |
| L45 | 717 | 43 and 44 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:14 |
| L46 | 686 | 43 not 45 | US-PGPUB; USPAT | OR | ON | 2008/05/16 15:15 |
| L47 | 986 | (second near5 lens) with ((meniscus) near5 (negative or divergent or diverging)) | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:16 |

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|-----|--------|--|----------------------|----|----|---------------------|
| L48 | 692 | (third near5 lens) with ((meniscus) near5 (positive or convergent or converging)) | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:16 |
| L49 | 371 | 47 and 48 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:16 |
| L50 | 675878 | stop\$1 or diaphragm\$1 or iris\$2 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:17 |
| L51 | 95 | 49 and 50 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:17 |
| L52 | 6571 | (first near5 lens) with (positive or convergent or converging) | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:17 |
| L53 | 89 | 51 and 52 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:17 |
| L54 | 140365 | solid-state or cmos or ccd | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:18 |
| L55 | 4 | 53 and 54 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:18 |
| L56 | 85 | 53 not 54 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:18 |
| L57 | 10 | 51 not 56 | EPO; JPO; DERWENT | OR | ON | 2008/05/16 15:19 |

5/16/08 3:22:00 PM

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